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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

12/09/2005

Robert A: Kent Halliburton Energy Services 2600 S. 2nd Street Duncan, OK 73536-0440

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	EXA	MINER	
	BATES,	ZAKIYA W	
-	ART UNIT	PAPER NUMBER	

3676 DATE MAILED: 12/09/2005

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/668 807	00/23/2003	Pohort E Honor ID	2002 10 000067111	1054

TITLE OF INVENTION: METHODS OF TREATING SUBTERRANEAN ZONES USING GELLED AQUEOUS TREATING FLUIDS CONTAINING ENVIRONMENTALLY BENIGN SEQUESTERING AGENTS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/09/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B. - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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or <u>Fax</u>

(571) 273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification	E ADDRESS (Note: Use Block 1 for		, specifying a		<u> </u>		
`	•	any change of address)		Fe	e(s) Transmittal Thi	is certificate cannot be used	or domestic mailings of the for any other accompanying ent or formal drawing, must
Robert A. Kent Halliburton Energy 2600 S. 2nd Street Duncan, OK 73536					Cer	tificate of Mailing or Tran	
Duncan, OK 75550	-0770			٦			(Depositor's name)
					***	*	(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		R	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/668,807	09/23/2003		Robert E. I	Hanes JR.		2002-IP-008967U1	1954
TITLE OF INVENTION ENVIRONMENTALLY BE			RANEAN 2	ZONES	USING GELLED	AQUEOUS TREATING	FLUIDS CONTAINING
APPLN. TYPE	SMALL ENTITY	ISSUE FI	EE	PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400)	-	\$300	\$1700	03/09/2006
EXAM	INER	ART UN	IT	CLA	SS-SUBCLASS		6.
BATES, Z	AKIYA W	3676	76 166-279000		66-279000		. ••V:: •••
"Fee Address" indicat PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN	an assignee is identified be 37 CFR 3.11. Completion of EE	ation form to of a Customer E PRINTED ON To the control of this form is NO	or agents C (2) the nan registered 2 registered isted, no no THE PATENT data will appe T a substitute (2) RESIDENC	OR, altername of a sin attorney of a dipatent at name will large on the for filing a CE: (CITY	gle firm (having as ar agent) and the nam torneys or agents. If he printed. Type) patent. If an assign assignment. and STATE OR COU	ee is identified below, the country)	document has been filed for
4a. The following fee(s) are	enclosed:	4b	. Payment of I				
☐ Issue Fee		, n			unt of the fee(s) is en		
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status a. Applicant claims Sl	(from status indicated above MALL ENTITY status. See	•			•	LL ENTITY status. See 37 (,
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) vords of the United States Pate	ie Fee and Publicate vill not be accepted and Trademark	tion Fee (if an I from anyone Office.	ny) or to re- e other than	apply any previousl the applicant; a regi	y paid issue fee to the applic stered attorney or agent; or	ation identified above. the assignee or other party in
Authorized Signature				-	Date	*	
Typed or printed name				_	Registration	No	
This collection of informatic an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandra, Virg Alexandria, Virginia 22313- Under the Paperwork Reduc	ity is governed by 35 U.S.C. plication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT 1450.	122 and 37 CFR O. Time will vary could be sent to the SEND FEES OR C	1.14. This coll depending up Chief Inform COMPLETED	llection is of pon the inconstruction Office of FORMS	estimated to take 12 i lividual case. Any co cer, U.S. Patent and TO THIS ADDRESS	minutes to complete, includi mments on the amount of t Trademark Office, U.S. De S. SEND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, ol number.



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7:	590 12/09/2005			EXAMINER	
Robert A. Kent			`	BATES, ZA	AKIYA W
Halliburton Energy 2600 S. 2nd Street			į	ART UNIT	PAPER NUMBER
Duncan, OK 73536		· ·	3676	·.	
				DATE MAILED: 12/09/200:	5

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 228 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 228 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.